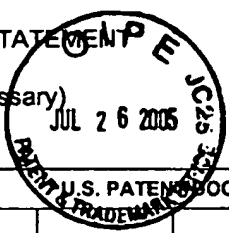


FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27798		Application No. 10/532,822	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Jun KUMAGAI et al.			
				I.A. Filing Date September 26, 2003		Group 2821 Not Yet Assigned	



U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUBCLASS	FILING DATE IF APPROPRIATE	
TL		5 9 3 2 9 7 6	08/03/99	MAHESHWARI et al.	315	291	/	
TL		5 5 6 9 9 8 4	10/29/96	HOLTSLAG	315	307		
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
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TL		6 - 5 1 9 1	01/21/94	JAPAN				X
TL	9	6 / 2 0 5 7 8	07/04/96	W.I.P.O.				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
TL	1	English Language Abstract of JP 2000-058284.						
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TL	8	English Language Abstract of JP 5-327161. December 10, 1993						
EXAMINER /Tung Le/				DATE CONSIDERED 05/23/2006				

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